

Work Order ID 103773

June 26, 13 10:09:21 AM

\*103773\*

Page 1

Item ID: D2182B055

Accept

\*N900040100\*

Setup Start

\*NS1\*

Revision ID:

Item Name: Clamp Cushion Black 5.5" Long

Start Date: 6/26/13 Start Qty: 30.00

\*30\*

Cust Item ID:

Required Date: 7/03/13 Req'd Qty: 30.00

\*30\*

Customer:

Reference:

Approvals: Process Plan: ML5

Date: 1306-26 Tooling:

Date:

Run Start

\*NR1\*

QC:

Date: SPC (Y/N):

Date:

Stop

\*NR2\*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
100		0.00							
*100*	Packaging								
Packaging	Memo	0.00							
Packaging	Cut as per dwg								
110	QC6- Inspect dimensions to drawing	0.00	27	130626	30	130626	30	130626	30
*110*	QC								
Quality Control	Memo	0.00							
120	Identify as per dwg & Stock Location: 415	0.00	27	130626	30	130626	30	130626	30
*120*	Packaging								
Packaging	Memo	0.00							

DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Date:



## WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: \_\_\_\_\_ Date: \_\_\_\_\_

### Work Order update only

Work Order ID 103773

June 26-13 7:09:21 AM

\*103773\*

Page 2

Item ID: D2182B055

Accept

Revision ID:

Item Name: Clamp Cushion Black 5.5" Long

Start Date: 6/26/13 Start Qty: 30.00

\*30\*

Required Date: 7/03/13 Req'd Qty: 30.00

\*30\*

Reference:

Approvals: Process Plan:

Date:

Tooling:

Date:

Run Start

\*NR1\*

QC:

Date:

SPC (Y/N):

Date:

Stop

\*NR2\*

Sequence ID/  
Work Center ID

130

\*130\*

QC

Quality Control

Operation  
Description

QC21- Final Inspection - Work Order Release

Set Up/  
Run Hours

0.00

Tool ID

Tool #

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

13/6/26 40

Memo

0.00

13-0426

DQA: \_\_\_\_\_ Date: \_\_\_\_\_



## WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: \_\_\_\_\_ Date: \_\_\_\_\_

Work Order update only 

Work Order: _____	DISPOSITION	AGAINST DEPARTMENT/PROCESS					
Part No. _____	Rework <input type="checkbox"/>	Skid-tube <input type="checkbox"/>	Crosstube <input type="checkbox"/>	Water Jet <input type="checkbox"/>	Engineering <input type="checkbox"/>		
NCR No. _____	Scrap <input type="checkbox"/>	Machining <input type="checkbox"/>	Small Fab <input type="checkbox"/>	Prod. Eng. Coor. <input type="checkbox"/>	Quality <input type="checkbox"/>		
	Use-as-is <input type="checkbox"/>	Thermoforming <input type="checkbox"/>	Finishing <input type="checkbox"/>	Rec/Store/Packaging <input type="checkbox"/>	Other <input type="checkbox"/>		
	Suspected Unapproved <input type="checkbox"/>	Large Fab <input type="checkbox"/>	Composite <input type="checkbox"/>	Supplier <input type="checkbox"/>			

Root Cause	Date	Step	Qty	Description of work order update or non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector
Design									
Doc/Data									
Equip/Tooling									
Handling/Pre									
Material									
Operator									
Offset/Setup									
Process									
Supplier									
Training									
Transport									
Unapproved									

### FAULT CATEGORY

Landing Gear	General		
Bending <input type="checkbox"/>	Bend <input type="checkbox"/>	Folio/Program <input type="checkbox"/>	Outside Dimensions <input type="checkbox"/>
Centre Not Concentric <input type="checkbox"/>	BOM/Route <input type="checkbox"/>	Grain <input type="checkbox"/>	Pressure/Forced Set-up <input type="checkbox"/>
Cracks <input type="checkbox"/>	Broken/Damage/Defect <input type="checkbox"/>	Hardware <input type="checkbox"/>	Over/Under tolerance <input type="checkbox"/>
Crimp/Kink/Ripple/Wave <input type="checkbox"/>	Burrs <input type="checkbox"/>	Inspection Incomplete/Unqualified <input type="checkbox"/>	Part Incorrect <input type="checkbox"/>
Cuffs <input type="checkbox"/>	Contamination <input type="checkbox"/>	Instructions Incomplete/Unclear <input type="checkbox"/>	Part Lost/Missing <input type="checkbox"/>
Crushing <input type="checkbox"/>	Countersink <input type="checkbox"/>	Misaligned/off center <input type="checkbox"/>	Part Moved <input type="checkbox"/>
Heat Treat <input type="checkbox"/>	Cut Too Short <input type="checkbox"/>	Mislabeled <input type="checkbox"/>	Positioned Wrong <input type="checkbox"/>
Inspection Strip in Tube <input type="checkbox"/>	Drawing <input type="checkbox"/>	Misread <input type="checkbox"/>	Power Loss/Surge <input type="checkbox"/>
Marks/Chatter <input type="checkbox"/>	Drill Holes <input type="checkbox"/>	Off-set <input type="checkbox"/>	Other <input type="checkbox"/>
Turning Sequence <input type="checkbox"/>	Finish <input type="checkbox"/>	Out of Calibration <input type="checkbox"/>	
Wave/Twist in Tube <input type="checkbox"/>	Fit/Function <input type="checkbox"/>	Out of Sequence <input type="checkbox"/>	

**Picklist Print**

June-26-13 7:09:25 AM

Page 1

Work Order ID: 103773

**\*103773\***  
**\*D2182B055\***

Parent Item: D2182B055

Parent Item Name: Clamp Cushion Black 5.5" Long

Start Date: 6/26/13

Required Date: 7/03/13

Start Qty: 30.00

Required Qty: 30.00

**Comments:** IPP: A00.08.23 New Issue  
 as per revC DD verf:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D2182B		Manufactured	No			100	f	340.4503	0.4583	13.749	**	SD	13/01/24

**\*D2182B\***

Seal(\$per foot)

<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
ST412	340.45034	
<u>101827</u>	331.087	<u>X</u>
93429	9.36334	

DQA: \_\_\_\_\_ Date: \_\_\_\_\_



## WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: \_\_\_\_\_

Date: \_\_\_\_\_

Work Order update only 

Work Order: _____	DISPOSITION			AGAINST DEPARTMENT/PROCESS				
Part No. _____	Rework	Skid-tube	Crosstube	Water Jet	Engineering			
NCR No. _____	Scrap	Machining	Small Fab	Prod. Eng. Coor.	Quality			
	Use-as-is	Thermoforming	Finishing	Rec/Store/Packaging	Other			
	Suspected Unapproved	Large Fab	Composite	Supplier				

Root Cause	Date	Step	Qty	Description of work order update or non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector
Design									
Doc/Data									
Equip/Tooling									
Handling/Pre									
Material									
Operator									
Offset/Setup									
Process									
Supplier									
Training									
Transport									
Unapproved									

## FAULT CATEGORY

Landing Gear	General			
Bending	Bend	Folio/Program	Outside Dimensions	Pressure/Forced
Centre Not Concentric	BOM/Route	Grain	Over/Under tolerance	Set-up
Cracks	Broken/Damage/Defect	Hardware	Part Incorrect	Temperature/Cure
Crimp/Kink/Ripple/Wave	Burrs	Inspection Incomplete/Unqualified	Part Lost/Missing	Weld
Cuffs	Contamination	Instructions Incomplete/Unclear	Part Moved	Wrong Stock Pulled
Crushing	Countersink	Misaligned/off center	Positioned Wrong	
Heat Treat	Cut Too Short	Mislabeled	Power Loss/Surge	Other
Inspection Strip in Tube	Drawing	Misread		
Marks/Chatter	Drill Holes	Off-set		
Turning Sequence	Finish	Out of Calibration		
Wave/Twist in Tube	Fit/Function	Out of Sequence		

1995/05/10 D2182

SHOP COPY

RETURN TO

ENGINEERING

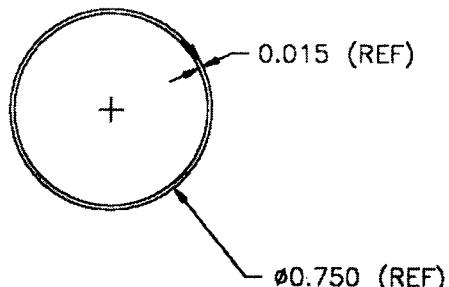
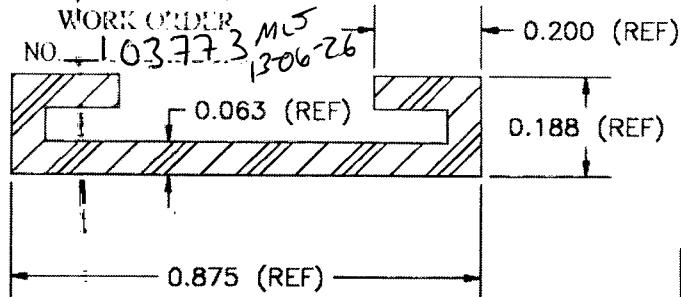
UNCONTROLLED COPY

SUBJECT TO AMENDMENT

WITHOUT NOTICE

WORK ORDER

NO. 103773 M5  
306-26



D2182-050, HEAT SHRINK

LENGTH

EG: 3.5 LONG: D2182-035  
10 LONG: D2182-100

W-WHITE  
B-BLACK

D2182W050, RUBBER CUSHION

LENGTH

EG: WHITE 3.5 LONG: D2182W035  
BLACK 10 LONG: D2182B100

MATERIAL: RAYCHEM RNF-100-3/4-CL  
HEAT SHRINKABLE INSULATION SLEEVING

MATERIAL: SANTOPRENE 101-73  
CONFORMS TO MIL-R-3065

DRAFT		DART AERO ACCESSORIES INC	
COPY CENTER		VICTORIA INTERNATIONAL AIRPORT, CANADA	
PREPARED	APPROVED	REV. C	SCALE
K.E.	R.W.	D2182	SHEET 1 OF 1
DATE	Jan. 6, 1995	TITLE	
B	97:04:07	ADD MATERIAL SPECIFICATION	
C	97:05:14	ADD HEAT SHRINK	

DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Date:

**DART**  
AEROSPACE

## WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: \_\_\_\_\_ Date: \_\_\_\_\_

Date:

## Work Order update only

Work Order: _____ Part No. _____ NCR No. _____				DISPOSITION		AGAINST DEPARTMENT/PROCESS									
Rework _____ Scrap _____ Use-as-is _____ Suspected Unapproved _____				Skid-tube _____ Machining _____ Thermoforming _____ Large Fab _____		Crosstube _____ Small Fab _____ Finishing _____ Composite _____		Water Jet _____ Prod. Eng. Coor. _____ Rec/Store/Packaging _____ Supplier _____		Engineering _____ Quality _____ Other _____					
Root Cause	Date	Step	Qty	Description of work order update or non-conformance		Initial Chief Eng	Action Description		Sign & Date	Verification	QC Inspector				
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Unapproved															
FAULT CATEGORY															
<b>Landing Gear</b> Bending Centre Not Concentric Cracks Crimp/Kink/Ripple/Wave Cuffs Crushing Heat Treat Inspection Strip in Tube Marks/Chatter Turning Sequence Wave/Twist in Tube				<b>General</b> Bend BOM/Rôute Broken/Damage/Defect Burrs Contamination Countersink Cut Too Short Drawing Drill Holes Finish Fit/Function				Folio/Program Grain Hardware Inspection Incomplete/Unqualified Instructions Incomplete/Unclear Misaligned/off center Mislabeled Misread Off-set Out of Calibration Out of Sequence				Outside Dimensions Over/Under tolerance Part Incorrect Part Lost/Missing Part Moved Positioned Wrong Power Loss/Surge		Pressure/Forced Set-up Temperature/Cure Weld Wrong Stock Pulled Other	